CSTSN415P





M4 sized Stud Type Terminal Blocks, suitable for operation with nut driver - in 15 mm thickness.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block .The range includes Terminal Blocks for wire sizes from 1.5 to 10 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

	TECHNICAL DATA
Rated Voltage	1000 V
Rated Current	57 A
Tightening Torque	1.2 Nm
Housing Material	Melamine
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 32 Rail
Stud Size	M4
Operated by	Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECTION DATA		
Conductor Cross Section Stranded min.	1.5 mm²	
Conductor Cross Section Stranded max.	10 mm²	
Conductor Cross Section AWG/Kcmil min	22 AWG	
Conductor Cross Section AWG/Kcmil max	6 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm²	
2 Conductors with same Cross Section Stranded min	1.5 mm²	
2 Conductor with same Cross Section Stranded max	6 mm ²	
Conductor Cross Section Solid min	1.5 mm²	
Stripping Length	12 mm	

DIMENSIONS			
Height with DIN 32 rail 47.5 mm			
Length	50 mm		
Width (Thickness)	15 mm		

	ORDERING INFORMATION		
CAT. NO.	DESCRIPTION	STD. PACK	
CSTSN415P	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Khaki/Beige colour	100	
CSTSN415PR	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Red colour	100	
CSTSN415PY	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Yellow colour	100	
CSTSN415PBU	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Blue colour	100	
CSTSN415PBK	10 sq.mm 15 mm Pitch Stud Type Terminal Block in Black colour	100	

	ACC	CESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
R.M	CA501-1M-S	Din 32 Rail slotted 1 meter	50
~ //	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	1		
	CSTSEP2	End Plate in Khaki / Beige colour	50
	CSTSPP	Partition Plate in Khaki / Beige colour	50
	CA514/9-2	Insulated Removable Shorting Link available in 2 Pole	100
444	CA514/9-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/9-4	Insulated Removable Shorting Link available in 4 Pole	50







	ACC	CESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA514/10-2	Insulated Ring Type Shorting Link available in 2 Pole	100
	CA514/10-3	Insulated Ring Type Shorting Link available in 3 Pole	50
	CA514/10-4	Insulated Ring Type Shorting Link available in 4 Pole	50
4.0.4.0	CA512/9-2	Removable Shorting Link available in 2 Pole	100
	CA512/9-3	Removable Shorting Link available in 3 Pole	50
	CA512/9-4	Removable Shorting Link available in 4 Pole	50
1	CA512/10-2	Ring Type Shorting Link available in 2 Pole	100
	CA512/10-3	Ring Type Shorting Link available in 3 Pole	50
	CA512/10-4	Ring Type Shorting Link available in 4 Pole	50
المتنتفين	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
	CSTSPC1	This protective cover is used for covering 2 Terminals	100
	CSTSPC1-1	This protective cover is used for covering 3 Terminals	100

APPROVALS







RATINGS AS PER STANDARDS			
STANDARDS	CSA C. 22. 2 No:158	IEC/EN60947-7-1	
Approvals	CSA	CE	
Conductor Cross Section Stranded min.	22 AWG	1.5 mm ²	
Conductor Cross Section Stranded max.	6 AWG	10 mm ²	
Rated Voltage	600 V	1000 V	
Rated Current	65 A	57 A	
Tightening Torque	14 1b-in	1.2 Nm	-